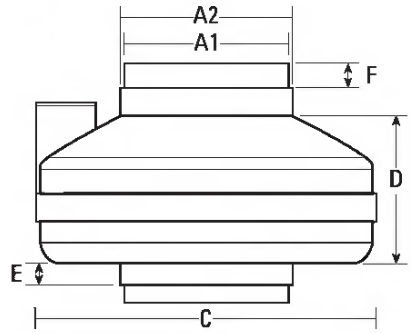
Air King Ventilation Products®

SPECIFICATIONS
INLINE
EXHAUST FANS

INLINE EXHAUST FANS

- **Motors**
  Enclosed 2 pole, life time lubrication, ball bearing motor. Suitable for continuous operation. Maximum air temperature 140° F.

Model	VDLTS	Hz	AMPS	DUCT
AIF4X, AIK14X, AIK14XL, AIK14XF	115	60	.18	4"
AIK24Y	115	60	.72	4"
AIK16X	115	60	.53	6"
AIF6Y, AIK26Y AIK26YL, AIK26YF	115	60	.67	6"
AIF8X	115	60	1.11	8"
AIF10X	115	60	2.40	10"



Model	A1*	A2	C	D	E	F
AIF4X, AIK14X, AIK14XL, AIK14XF	4"	5"	9 1/2"	6 1/8"	7/8"	7/8"
AIK24Y	4"	5"	9 1/2"	6 1/8"	7/8"	7/8"
AIK16X	6"	6 1/4"	11 3/4"	5 7/8"	1"	7/8"
AIF6Y, AIK26Y, AIK26YL, AIK26YF	6"	6 1/4"	11 3/4"	5 7/8"	1"	7/8"
AIF8X	8"	10"	13 1/4"	6 1/4"	1 1/2"	1 1/2"
AIF10X	-	10"	13 1/4"	6 1/4"	1 1/2"	-

- **Blower Wheel**
  Backward inclined, balanced polymeric single inlet blower wheel.
- **Electrical Connections**
  1/2" electrical knockouts provided with internal terminal block.
- **Unit Mounting**
  Metal fan mounting bracket included with the unit
- **UPC Codes**

AIF4X: 0-83162-24001-9
AIK24Y: 0-83162-31101-6
AIK26YL: 0-83162-31121-4
AIK14X: 0-83162-31091-0
AIK16X: 0-83162-31092-7
AIK26YF: 0-83162-31143-6
AIK14XL: 0-83162-31111-5
AIF6Y: 0-83162-24002-6
AIF8X: 0-83162-24011-8
AIK14XF: 0-83162-31142-9
AIK26Y: 0-83162-31102-3
AIF10X: 0-83162-24012-5

Air Flow - CFM	Static Pressure (inches of w.g.) 0	0.2	0.4	0.6	0.8	1.0	HVI CFM @ .2 SP	ENERGY STAR	Fan Speed RPM	Power Watts
AIF4X, AIK14X, AIK14XF	122	100	78	55	-	-	100	Yes	2900	19
AIK14XL	122	100	78	55	-	-	100	No	2900	19
AIK24Y	167	150	133	113	88	-	150	No	2900	80
AIK16X	214	190	162	132	99	-	190	Yes	2850	61
AIF6Y, AIK26Y, AIK26YF	263	230	198	167	136	106	230	Yes	2700	71
AIK26YL	263	230	198	167	136	106	230	No	2700	71
AIF8X	408	360	308	259	213	173	360	Yes	2750	122
AIF10X	649	600	553	506	454	403	600	No	2850	240

Please note: The Home Ventilation Institute (HVI) does not currently have a sound test standard for remote mounted fans. As a result sound levels (sones) are not listed. In most cases, a remote fan will be quieter than one mounted within the living area.

PROJECT		ARCHITECT	
LOCATION		ENGINEER	
CONTRACTOR		SUBMITTED BY	DATE

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

c UL us

2100 HVI CERTIFIED™

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